

# **INTEGRATION OF RADIOLOGY INFORMATION INTO AN APPLICATION SERVICE PROVIDER DICOM IMAGE ARCHIVE AND/OR WEB BASED VIEWER**

## **Abstract of Disclosure**

A preferred embodiment of the present invention provides a method and apparatus for integration of radiology information into an Application Server Provider DICOM Image Archive and/or Web Based Viewer. A preferred embodiment includes a medical information source that includes medical information in a medical information format, a medical image source that includes medical images in a medical image format, a data center for storing medical images and medical information in at least one format, and an interface for transmitting images and medical information between the medical information source and the medical image source and the data center. In a preferred embodiment, the interface simultaneously transmits both medical images and medical information in different formats.

Parameter	Value	Unit
Temperature	25	°C
Pressure	1.0	atm
Concentration	0.1	M
Time	10	min
Distance	10	cm
Volume	10	ml
Mass	10	g
Energy	10	J
Power	10	W
Frequency	10	Hz
Wavelength	10	nm
Angle	10	°
Area	10	cm <sup>2</sup>
Volume	10	cm <sup>3</sup>
Mass	10	g
Energy	10	J
Power	10	W
Frequency	10	Hz
Wavelength	10	nm
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